

Form PTO-1449 DEPARTMENT OF COMMERCE PATENT AND THE TENT OF COMMERCE

INFORMATION DISCLOSURE CITATION

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6,034,542

6,029,217

5,991,279

5,987,033

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02/22/2000

12/23/1999

11/16/1999

ATTY. DOCKET NO.	SERIAL NO.
43944	09/847,170
APPLICANT	
John M. Belcea	
FILING DATE	GROUP
May 3, 2001	2661
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 		U.S. Patent Documents												
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Initial	Patent No.	Date	Patentee	Class	class	Date								
P2	6,359,872	03/19/2002		370	338	10/28/199								
	6,349,210	02/19/2002		455	450	11/03/2000								
	6,349,091	02/19/2002		370 375	238	11/07/200								
	6,327,300	12/04/2001	Souissi et al.		219	10/25/199								
	6,304,556	10/16/2001	Haas	370	254	08/24/199								
	6,285,892	09/04/2001	Hulyalkar	455	574	11/24/199								
	6,275,707	08/14/2001	Reed et al.	455	456	10/08/199								
	6,249,516	06/19/2001	Brownrigg et al.	370	338	01/27/200								
	6,246,875	06/12/2001	Seazholtz et al.	455	432	03/26/199								
	6,240,294	05/29/2001	Hamilton et al.	455	456	05/30/199								
	6,223,240	04/24/2001	Odenwald et al.	710	129	01/31/200								
	6,222,463	04/24/2001	Rai	340	928	06/25/199								
	6,208,870	03/27/2001	Lorello et al.	455	466	06/01/199								
	6,192,230	02/20/2001	Van Bokhorst et al.	455	343	09/27/199								
	6,192,053	02/20/2001	Angelico et al.	370	448	09/07/199								
	6,178,337	01/23/2001	Spartz et al.	455	561	06/19/199								
	6,163,699	12/19/2000	Naor et al.	455	453	09/15/199								
	6,132,306	10/17/2000	Trompower	453	11.1	03/29/199								
	6,122,690	09/19/2000	Nannetti et al.	710	102	04/17/199								
	6,115,580	09/05/2000	Chuprun et al.	455	1	09/08/199								
	6,108,738	08/22/2000	Chambers et al.	710	113	06/10/199								
	6,078,566	06/20/2000	Kikinis	370	286	04/28/199								
	6,067,297	05/23/2000	Beach	370	389	06/28/199								
	6,067,291	05/23/2000	Kamerman et al.	370	338	09/23/199								
	6,064,626	05/16/2000	Stevens	365	233	07/31/199								
	6,052,752	04/18/2000	Kwon	710	126	11/14/199								
1	6,052,594	04/18/2000	Chuang et al.	455	450	04/30/199								
	6,047,330	04/04/2000	Stracke Jr.	709	238	01/20/199								
<u> </u>	6,044,062	03/28/2000	Brownrigg et al.	370	238	12/06/199								

Ridgeway

Arimilli et al.

Haugli et al.

Boer et al.

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10/14/1997

10/03/1994

12/04/1996

09/08/1997

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INFORMATION DISCLOSURE CITATION

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FILING DATE	GROUP
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		U.S. Pat	tent Documents			
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Initial	Patent No.	Date	Patentee	Class	class	Date
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20	5,936,953	08/10/1999		370	364	12/18/1997
_11	5,909,651	06/01/1999	4	455	466	05/05/1997
	5,903,559	05/11/1999	+	370	355	12/20/1990
	5,896,561	04/20/1999		455	67.1	12/23/199
	5,886,992	03/23/1999	<u> </u>	370	410	04/15/199
	5,881,372	03/09/1999		455	113	12/01/199
	5,881,095	03/09/1999		375	202	05/01/199
	5,877,724	03/03/1999		342	357	03/25/199
	5,870,350	02/09/1999		365	233	05/21/199
	5,857,084	01/05/1999	<u> </u>	395	309	10/02/199
	5,845,097	12/01/1998		395	297	06/03/199
	5,844,905	12/01/1998		370	443	07/09/199
	5,822,309	10/13/1998		370	315	06/15/199
	5,809,518	09/15/1998		711	115	05/20/199
	5,805,977	09/08/1998	Hill et al.	455	31.3	04/01/199
	5,805,842		Nagarajet al.	395	306	09/26/199
	5,805,593	09/08/1998	Busche	370	396	09/26/199
	5,796,741	08/18/1998	Saito et al.	370	439	03/05/199
	5,796,732	08/18/1998	Mazzola et al.	370	362	03/28/199
	5,794,154	08/11/1998	Bar-On et al.	455	509	07/26/199
	5,787,080	07/28/1998	Hulyalkar et al.	370	348	06/03/199
	5,781,540	07/14/1998	Malcolm et al.	370	321	06/30/199
	5,774,876	06/30/1998	Wooley et al.	705	28	06/26/199
	5,745,483	04/28/1998	Nakagawa et al.	370	335	09/29/199
	5,717,689	02/10/1998	Ayanoglu	370	349	10/10/199
	5,706,428	01/06/1998	Boer et al.	395	200	03/14/199
	5,701,294	12/23/1997	Ward et al.	370	252	10/02/199
	5,696,903	12/09/1997	Mahany	395	200.58	04/29/199
.	5,687,194	11/11/1997	Paneth et al.	375	283	04/22/199
	5,684,794	11/04/1997		370	337	01/25/199
	5,680,392	10/21/1997		370	261	01/16/199
	5,652,751	07/29/1997	Sharony	370	227	03/26/199
	5,631,897	05/20/1997		370	237	10/01/199
· 						
	5,627,976	05/06/1997	McFarland et al.	395	308	03/20/199
	5,623,495	04/22/1997		370	397	06/15/199
	5,621,732	04/15/1997	Osawa	370	79	04/18/199
	5,618,045	04/08/1997	Kagan et al.	463	40	02/08/199
PS	5,615,212	03/25/1997	Ruszczyk et al.	370	BECE	100H 17199

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Form PTO-144 2 U.S. DEPARTMENT OF COMMERCE PATENDAND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

EP 0627827 A2

WO 9912302

WO 9839936

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12/07/1994

03/11/1999

09/11/1998

ATTY. DOCKET NO.	SERIAL NO.
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			U.S. Pat	ent Documents					
		Patent No.			Class	Sub- class	Fil Da	ling	
	-	Fatent No.	Date	Patentee	Class	Class	D	ile	
PS		5,572,528	11/05/1996	Shuen	370	85.13	03	/20/199	
1	- 1	5,555,540	09/10/1996		370	16.1		/17/199	
		5,555,425	09/10/1996	Zeller et al.	395	800		/07/199	
		5,517,491	05/14/1996		370	29	ightarrow	/05/199	
		5,502,722	03/26/1996		370	69.1		/01/19	
		5,424,747	06/13/1995		342	70		/09/19	
		5,412,654	05/02/1995		370	94.1		/10/19	
		5,392,450	02/21/1995	<u> </u>	455	12.1		/08/19	
		5,317,566	05/31/1994	Joshi	370	60		/18/19	
		5,241,542	08/31/1993	-	370	95.3		/23/19	
		5,233,604	08/03/1993	Ahmadi et al.	370	60		/28/19	
i		5,231,634	07/27/1993	Giles et al.	370	95.1	12/18/19		
		5,068,916	11/26/1991	Harrison et al.	455	39		10/29/199	
į		5,034,961	07/23/1991	Adams	375	130		/03/19	
		4,910,521	03/20/1990	Mellon	342	45		/03/19	
		4,747,130	05/24/1988	Но	379	269		/17/19	
İ		4,742,357	05/03/1988	A	342	457		/17/19	
i		4,736,371	04/05/1988	Tejima et al.	370	95		/29/19	
i		4,617,656	10/14/1986		370	74		/02/19	
52		4,494,192	01/15/1985		364	200		/21/19	
			Published U.S	S. Patent Applicatio	l n	<u> </u>			
						Sub-		ling	
- B- 27	ļ	Pub. No.	Pub. Date	Patentee	Class	class	Da		
PS	<u> </u>	2001/0053699	12/20/2001	McCrady et al.	455	513	02	/06/20	
	1	Foreign Pate	ent Document	s or Foreign Patent	Applicatio	ns			
	D	ocument	Publication	Country or		Sub- Transla			
		٧o.	Date	Patent Office	Class	class	Yes	No	
178	F	P 0513841 A2	11/19/1992	EPO			x	ļ	
15		P 0924890 A2	06/23/1999	EPO		 	$\frac{1}{x}$		
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PS		W	O 9724005	07/03/1997	WI	PO			X			
		W	O 9608884	03/21/1996	WI	PO			X			
		W	0 0235253	05/02/2002	WI	PO			X			
		W	O 0137483	05/25/2001	WI	PO			X			
		W	0 0137482	05/25/2001	WI	PO			X			
		W	0 0137481	05/25/2001	WI	PO		1	X			
		W	O 0135567	05/17/2001	WI	PO			х			
		W	O 0133770	05/10/2001	WI	PO			x			
		w	0 01 10 154	02/08/2001	WI	PO		1	X			
		W	0034932	06/15/2000	WI	PO		1	X			
		CA	2132180	03/16/1996	Car	nada		1	x	1		
B		FR	2683326	07/05/1993	Fra	nce				x		
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PS	ł			"Soft Handoffs i	in CI	OMA Mobile Sy	/stems", De	cember	1997, II	EEE		
	_			nmunications								
PS	- 1			"A Pattern Reco					", July 2	2000,		
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B	- 1			alko, "Cellular II			to Internet	Host Mo	bility",	January		
1/				Computer Comn			· • • · ·					
				th, Dale Bryan a								
			Comparison	of Military, Con	ımero	ciai, and K&D i	Communic	rebruary	/ 28-Ma	rch 3,		
	•		1333, 2 An	nual UCSD Con	ieren	ce on wireless	Communic	anons, S	an Dieg	go CA		
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sheet 6 of 11 PORM PTO-1449 (Modified) ATTY, DOCKET NO. SERIAL NO. LIST OF PATENTS AND PUBLICATIONS FOR 43944 1847,170 APPLICANT'S INFORMATION DISCLOSURE **STATEMENT** JOHN M. BELCEA (Use several sheets if necessary) 5/3/2001 GROUP 2661 REFERENCE DESIGNATION U.S. PATENT DOCUMENTS EXHIBER TAUN. DOCUMENT NUMBER DUTE PLHO DATE WE CUS STROUGH **FAPPROPRIATE** M M Ю Ĥ M Ж u N K FOREIGN PATENT DOCUMENTS DOCUMENT MESTER CAJE HATLIDAN COLNIRY arz **221132** Ю Æ Ш X Ю K ART (Including Author, Title, Date, Pertinent Pages, Etc.) OTHER PS Optimized Link State Routing Protocol", TETE MANET Working G A Group , Philippe Jacquet, et al, September 2, 2001 The Dynamic Source Routing for Mobile Ad Hoc Networks", IETF H MANET Working Group, David B. Johnson, et val.. March 2,2001 M EXMINER DATE CONSIDERED EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy

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